

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

June 12, 1991

Mr. William D. Petty c/o DHC Corporation Landic Roppongi Building 4-11-13 Roppongi Minato-Ku, Tokyo 106 Japan

Dear Mr. Petty:

Re: Reclamation and Transfer of Surety, Happy Jack Mine, M/037/024, Atlas Minerals, San Juan County, Utah

Thank you for the photos and detailed narrative you sent describing the Happy Jack reclamation. Both have helped me immensely in furthering this transfer.

I have enclosed a copy of the updated surety estimate. As we discussed, the figure is based on the remaining revegetation work only. The \$2,000 figure is developed from a base amount of \$1755 plus a 10% contingency, plus an escalation factor based on a three-year waiting period. The three-year period is standard for determining complete release.

To complete the transfer of the Happy Jack from Atlas' ownership to yours, we will need: 1) the new \$2,000 surety; 2) the transfer document filled in by both parties; and 3) a new Reclamation Contract. If I can get this information by July 10, 1991, I will be able to take it before the Board of Oil, Gas and Mining for approval on August 1, 1991.

I believe I have sent all the necessary documents to Mr. Eric Swenson in Monticello. If not, please contact me as soon as possible and I will forward them to him.

The Division sincerely appreciates the extra efforts you have put forth in reclaiming the site (both pre-law and post-law portions), and the time you spent ensuring that the reclamation was done according to our discussions. Recruiting Mr.

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Beirschied's help will no doubt help you in obtaining successful reclamation of the site, in the long run. He has had a lot of experience doing this type of reclamation in southeastern Utah, and is a conscientious worker.

Your efforts in facilitating the reclamation and transfer of the mining property, are appreciated. It has made my job a lot easier and saved me a considerable amount of time.

Please call or write if you have further questions. I look forward to working with you further.

Sincerely,

Holland Shepherd

Senior Reclamation Specialist

jb

Enclosure

cc:

Carl Dixon, Atlas

Eric Swenson, Attorney

Wayne Hedberg, DOGM

M037024.1

SURETY ESTIMATE UPDATE

Happy Jack Mine

M/037/024

15 lbs/ac

\$180/ac

\$2,000

Prepared by Utah Division of Oil, Gas & Mining June 12, 1991

DESCRIPTION:

Seed Mix

- 1. This estimate covers only revegetation costs for the site.
- 2. All other reclamation work was completed 4/91.
- 3. This surety covers a three year time frame.

Updated Surety Amount Rounded (1994 \$)

RECLAMATION DETAILS:

Seed Mix Hand Broadcast				\$15/ac
Total Acres = 9				,
Subtotal		9 ac X \$195		\$1,755
+ 10% Contingency				\$1,931
CALCULATIONS		ESCAL	BOND	
	YR	FACTOR	AMOUNT	
$F = P(1 + i)^*n$				
F = Future Sum	1991	0.0145	\$1,931	
P = Present Sum	1992	0.0145	\$1,959	
i = Escalation Factor	1993	0.0145	\$1,987	
n = number of periods	1994	0.0145	\$2,016	
Three Yr Average = 1.45% Used to Project 5 Yrs				